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# Datasheet for ABIN6264596 anti-RABL5 antibody (Internal Region)

2 Images



#### Overview

Quantity:	100 µL
Target:	RABL5
Binding Specificity:	Internal Region
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RABL5 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB)

## Product Details

Immunogen:	A synthesized peptide derived from human RABL5, corresponding to a region within the internal amino acids.
Isotype:	lgG
Specificity:	RABL5 Antibody detects endogenous levels of total RABL5.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:

RABL5

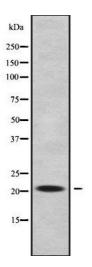
Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN6264596 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

### Target Details

Alternative Name:	IFT22 (RABL5 Products)
Background:	Description: Small GTPase-like component of the intraflagellar transport (IFT) complex B. Gene: IFT22
Molecular Weight:	21 kDa
Gene ID:	64792
UniProt:	Q9H7X7

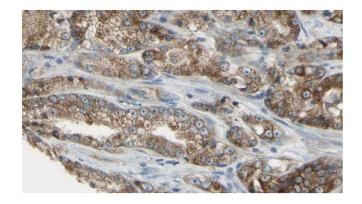
### **Application Details**

Application Notes:	WB 1:1000-3000, IHC 1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



#### Western Blotting

**Image 1.** Western blot analysis of RABL5 using A549 whole cell lysates



#### Immunohistochemistry

**Image 2.** ABIN6279709 at 1/100 staining Human prostate tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22<sub>j</sub>ãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary